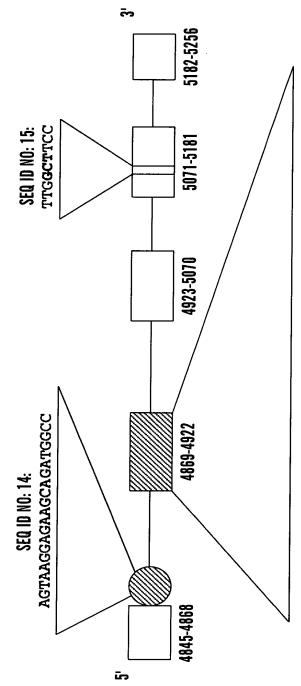


SEQ ID NO: 12: (1) atgetececeaecggggtececeggttgegtgaggaeaectectetgaggggeteegetegeeetetteg SEQ ID NO: 13: (2) ATGetececeaecggg-tececeg-ttgegtgaggaeaecteetegagggeteegetegeeetetteg

- (1) gacccccgggccccggcctggccagagg $oldsymbol{ATG}$ gac $oldsymbol{G}$ aggaggag $oldsymbol{G}$ gaggagccgaggagtcggga
  - gacccccggggccccggctggccagaggatggacgaggaggaggatggagcggggggcgccgaggagtcggga (2)
- (1) cagccccgtagcttcacgcagctcaacgacctgtccgggggccgggggccggggccgggg
  - (2) cagccccgtagcttcacgcagctcaacgacctgtccgggggccggggggc-ggcaggggccggg-

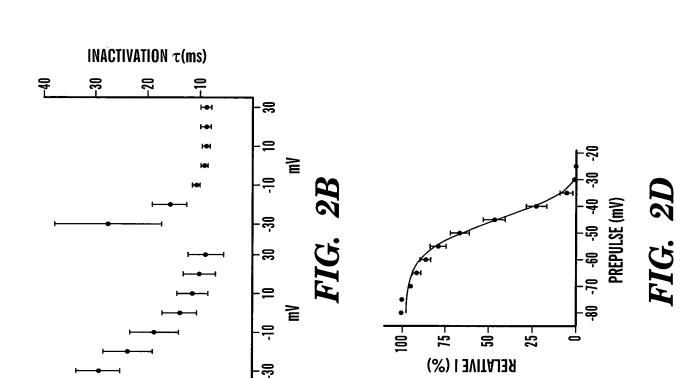
## FIG. 1A

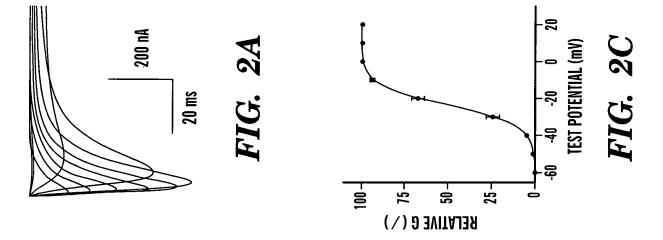


## FIG. 1B

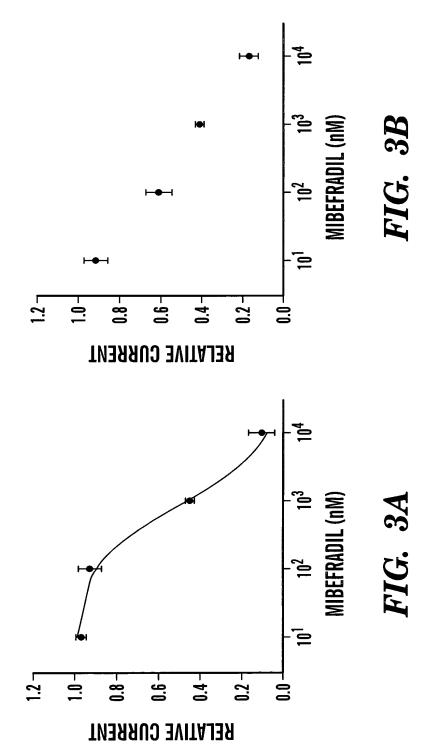


(cm)ъ NOITAVITJA ペ イ

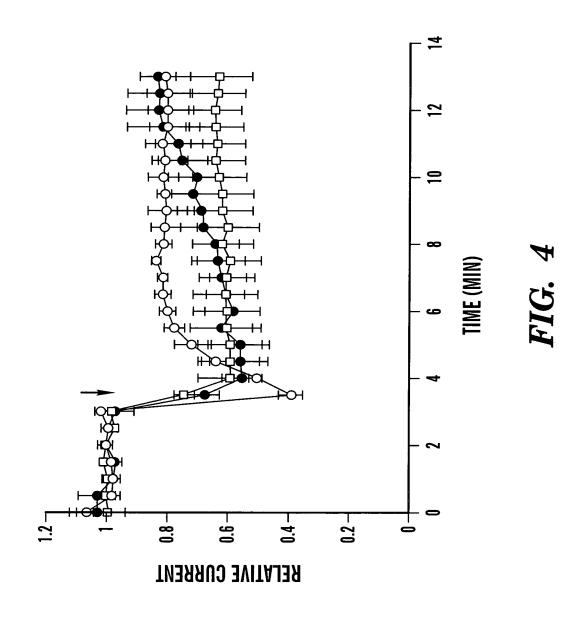






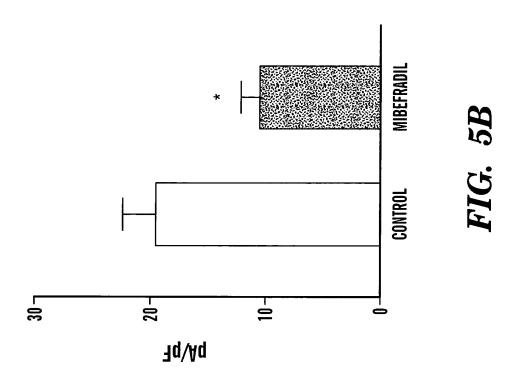


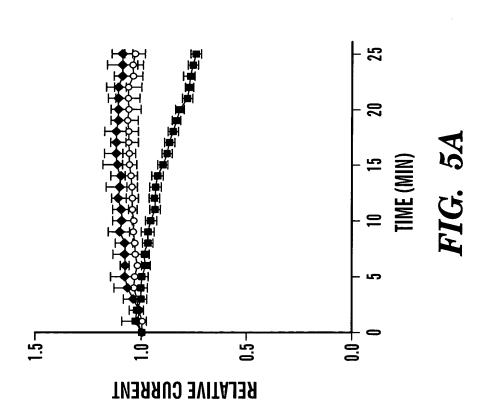




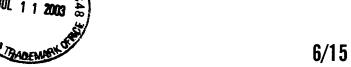


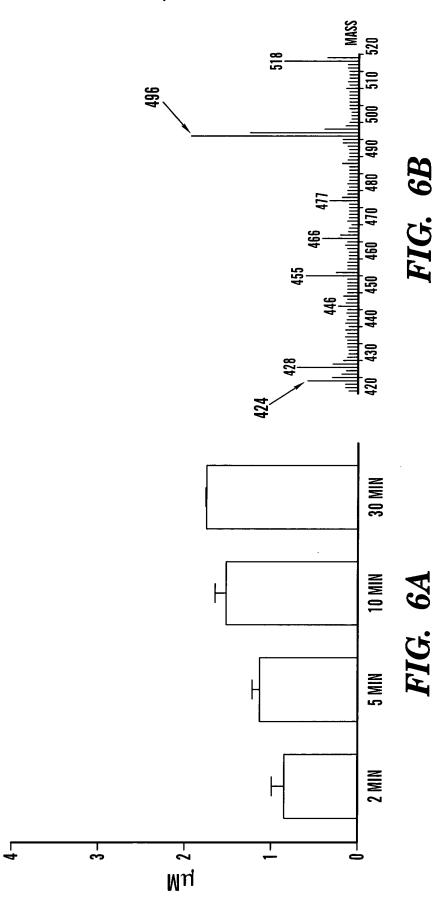




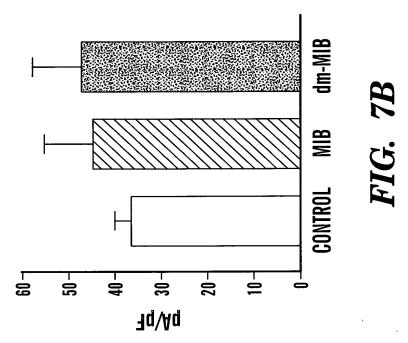


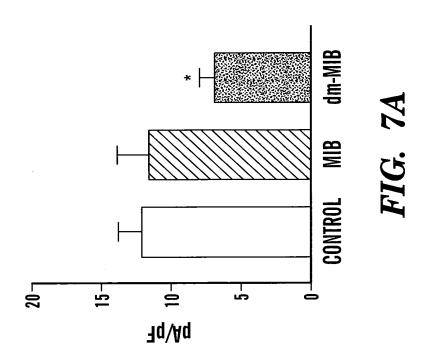
















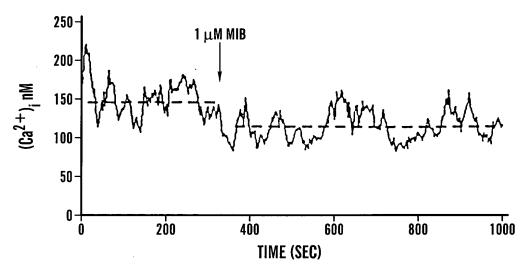


FIG. 8

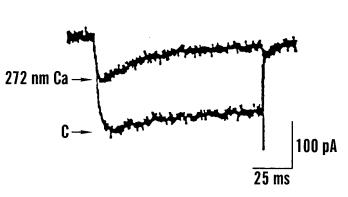


FIG. 9A

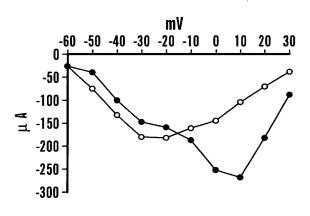


FIG. 9B

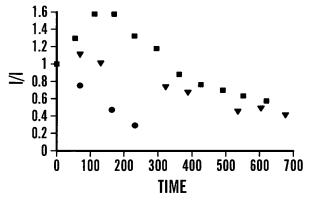


FIG. 9C

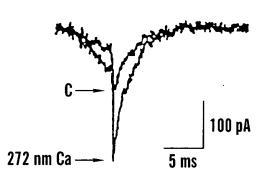


FIG. 9D



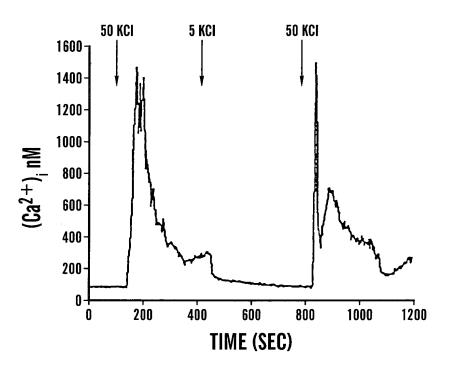


FIG. 10

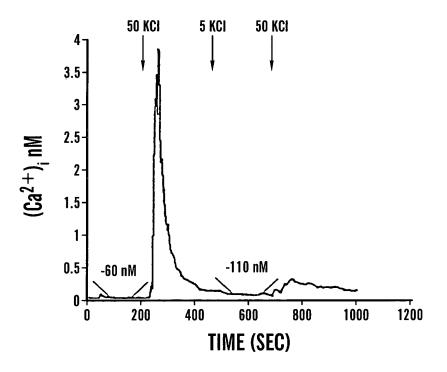


FIG. 11



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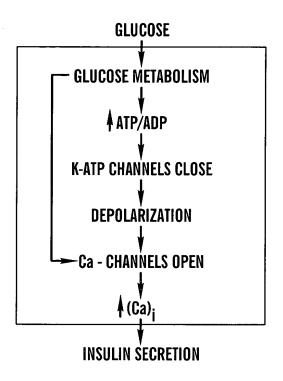


FIG. 12

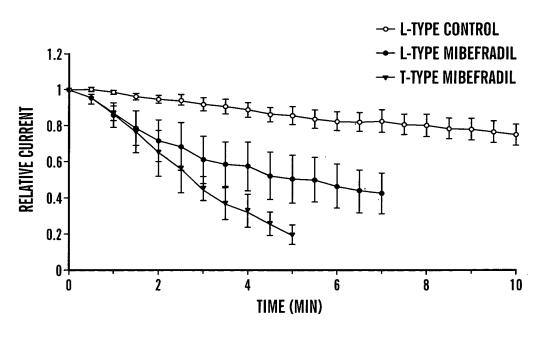


FIG. 13





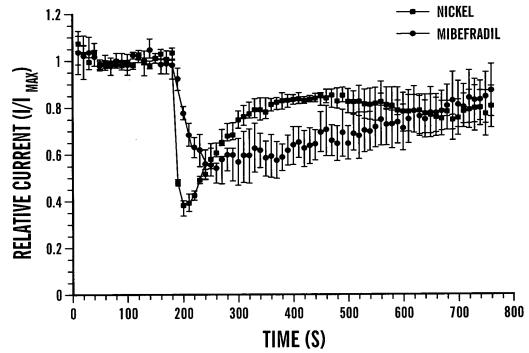


FIG. 14

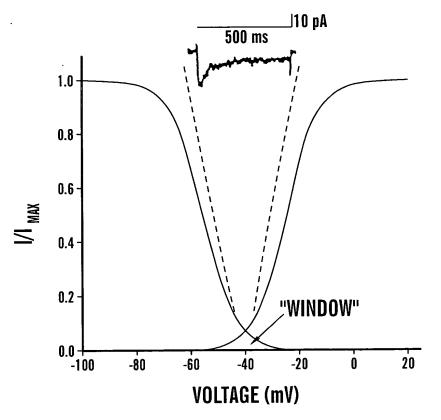
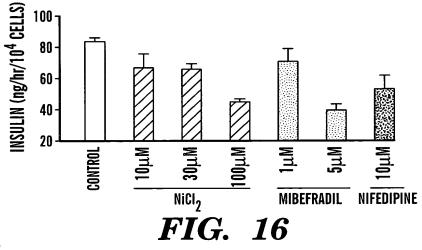


FIG. 15





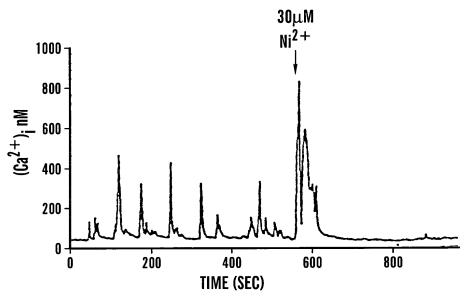
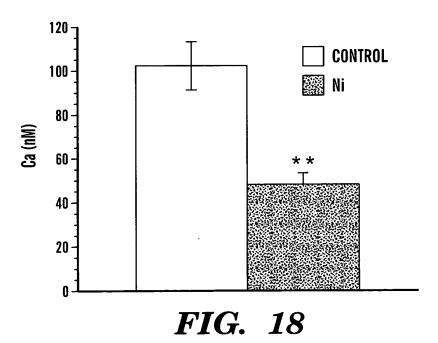
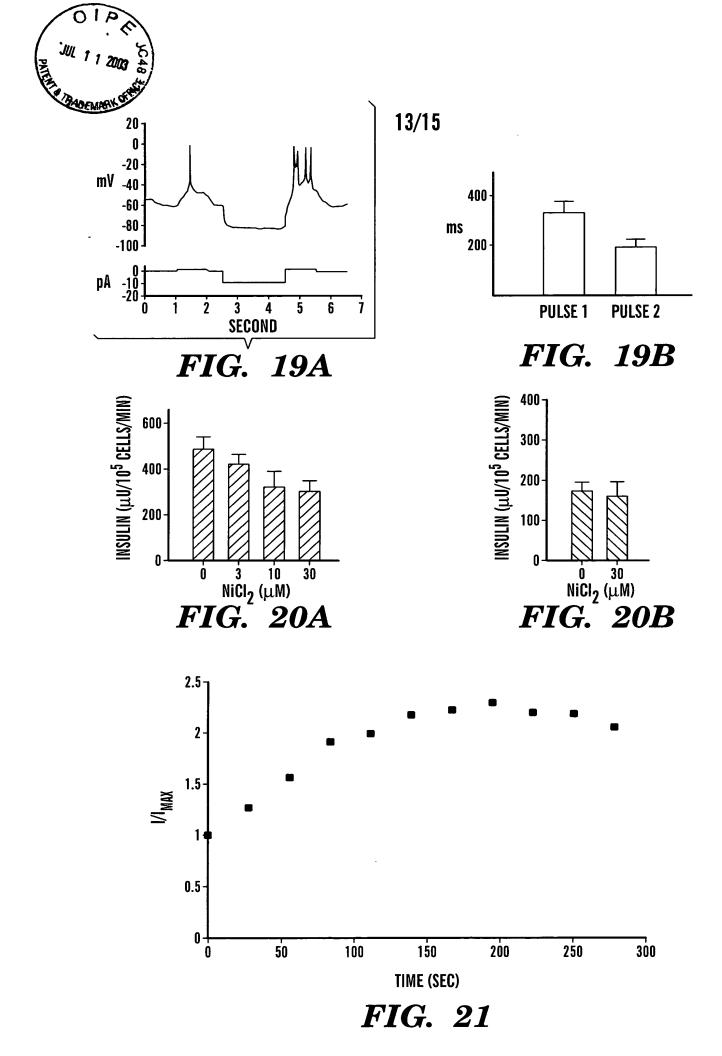
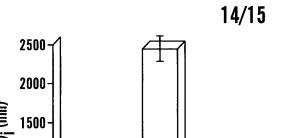


FIG. 17





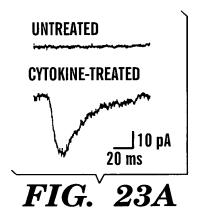






BASAL

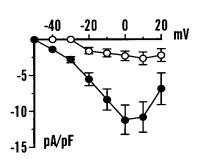
50 KCI



1000

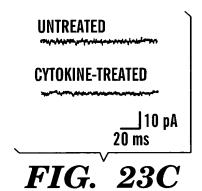
500

BASAL



50 KCI

FIG. 23B



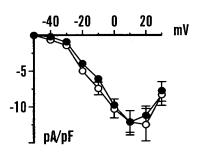


FIG. 23D

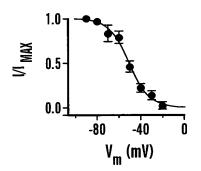


FIG. 23E

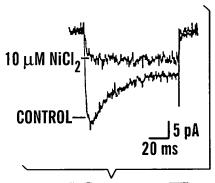
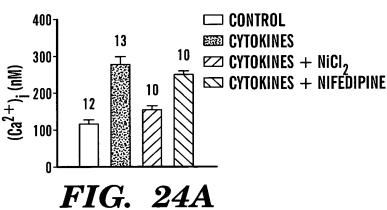
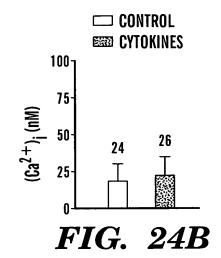
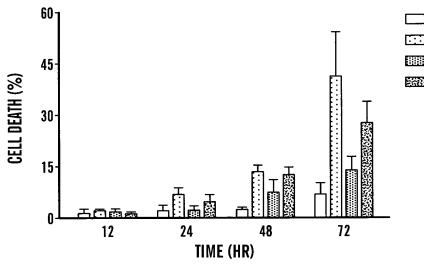


FIG. 23F









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☐ CONTROL **CYTOKINES** CYTOKINES + NICI<sub>2</sub> EXX CYTOKINES + NIFÉDIPINE

FIG. 25A

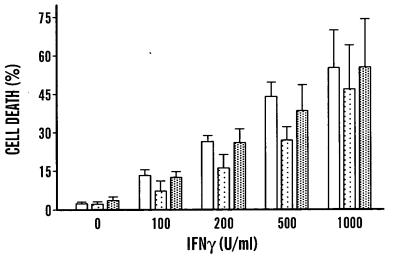


FIG. 25B

**CYTOKINES** 

CYTOKINES + NICI<sub>2</sub>
CYTOKINES + NIFEDIPINE